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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/765,322	01/26/2004	Shinobu Komiyama	H 6216 HST	9432	
423 HENKEL COR	7590 02/06/2007 PORATION		EXAMINER		
THE TRIAD, SUITE 200			MORILLO, JANELL COMBS		
2200 RENAISS GULPH MILLS	· · · · · · · · · · · · · · · · · · ·		ART UNIT	PAPER NUMBER	
	,		1742		
SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE		
21 D	AVC	02/06/2007	DAD	ED	

# Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		Application No.	Applicant(s)	W
		10/765,322	KOMIYAMA ET AL.	
Office Action	on Summary	Examiner	Art Unit	
		Janelle Combs-Morillo	1742	
The MAILING DA Period for Reply	TE of this communication a	ppears on the cover sheet w	ith the correspondence addres	ss
A SHORTENED STATE WHICHEVER IS LONG - Extensions of time may be ava after SIX (6) MONTHS from the If NO period for reply is specific - Failure to reply within the set of	ER, FROM THE MAILING illable under the provisions of 37 CFR a mailing date of this communication. It is above, the maximum statutory perior extended period for reply will, by state later than three months after the mail	DATE OF THIS COMMUNIO 1.136(a). In no event, however, may a r	reply be timely filed NTHS from the mailing date of this commu BANDONED (35 U.S.C. § 133).	
Status		·		
1) Responsive to co	mmunication(s) filed on 10	November 2006.		
2a) This action is FIN	<u> </u>	nis action is non-final.	•	
3) Since this applica	tion is in condition for allow	vance except for formal matt	ters, prosecution as to the me	erits is
closed in accorda	nce with the practice under	r <i>Ex parte Quayl</i> e, 1935 C.D	). 11, 453 O.G. 213.	
Disposition of Claims	·			
4a) Of the above of 5) Claim(s) is 6) Claim(s) is 7) Claim(s) is	/are allowed. /are rejected. /are objected to.	on. withdrawn from consideration ction and/or election require		
Application Papers				
10) The drawing(s) file Applicant may not r Replacement drawi	equest that any objection to thing sheet(s) including the corre	ccepted or b) objected to ne drawing(s) be held in abeyar ection is required if the drawing	•	
Priority under 35 U.S.C. §	119			
12) Acknowledgment is a) All b) Some 1. Certified co 2. Certified co 3. Copies of the application	s made of a claim for foreige * c) None of: pies of the priority docume pies of the priority docume ne certified copies of the pr from the International Bure	nts have been received in A iority documents have been	pplication No received in this National Sta	g <b>e</b>
Attachment(s)  1) Notice of References Cited 2) Notice of Draftsperson's Pat 3) Information Disclosure State	ent Drawing Review (PTO-948)	Paper No(s	Summary (PTO-413) s)/Mail Date nformal Patent Application	

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#### Election/Restrictions

1. Applicant timely traversed the restriction (election) requirement in the reply filed on November 10, 2006, and pointed out that treating agent claims are 1-12 and 18-28. However, the examiner submits the species restriction, suggested by an examiner in coating composition class 106, applies to the instantly elected invention.

## Election of Species

### lubricating components

2. This application contains claims directed to the following patentably distinct species: (lubricating components): plant and animal oils, mineral oils, synthetic oils, sodium stearate, potassium stearate, calcium stearate, aluminum stearate, barium stearate, lithium stearate, zinc stearate, polyethylene wax, PP wax, carnauba wax, beeswax, paraffin wax, PTFEs, H<sub>2</sub>O. The species are independent or distinct because, for example, mineral oils and beeswax, etc., are drawn to distinct and separate chemical compositions/species.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claim is 1 generic.

## <u>silicates</u>

3. This application contains claims directed to the following patentably distinct species: (silicates): sodium silicates, ammonium silicates, potassium silicates, lithium silicates. The species are independent or distinct because, sodium silicates and ammonium silicates, etc., are drawn to distinct and separate chemical compositions/species.

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viscosity modifier

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 1, 4, 18 are generic.

4. This application contains claims directed to the following patentably distinct species: (viscosity modifier): hydroxyethylcellulose, carboxymethylcellulose, polyacrylamide, sodium polyacrylate, polyvinylprrolidone, polyvinyl alcohol, silica, bentonite, kaolin, synthetic hectorite. The species are independent or distinct because, for example, polyacrylamide, hydroxyethylcellulose, and polyvinyl alcohol, etc., are drawn to distinct and separate chemical compositions/species.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 3, 9, 19, 25 are generic.

5. Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

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6. Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Janelle Combs-Morillo whose telephone number is (571) 272-1240. The examiner can normally be reached on 8:30 am- 6:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Roy King can be reached on (571) 272-1244. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

JCM ()' February 2, 2007

SUPERVISORY PATENT EXAMINER
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